Appl. No. 10/711,977 Amdt. dated 1/30/07 Reply to Office action of 11/03/06

Amendments to the Specification:

Amendments are shown as replacement sections and paragraphs. In the Title:

TOILET PAPER ROLL CORE SCENTING METHOD

In the Description:

[Para 3] The invention relates to a method for diffusing a scent into a toilet paper roll <u>core</u> using liquid scent applied to an absorbent roll.

Past methods of scenting toilet paper have always required the [Para 5] addition of a special apparatus to the toilet paper dispensing means. Examples include three of the cage-type toilet paper rollers that have been patented, but are not admitted to being prior art by their mention in this Background section. The three examples are U.S. Pat. No. 3,017,117 that issued to Klingler; U.S. Pat. No. 4.759.51 that issued to Singer; and U.S. Pat. No. 6.688.551 that issued to He et al. In each of these three examples, a roller is provided separately from the toilet paper. A user replaces an original roller with the special cage-type roller. The user must load the roller with a scent source, and must periodically replace or reload the scent source. The scent is emitted through the gaps in the cage, or through holes in the roller body. Because of the gap between the outside diameter of the roller and the inside diameter of a toilet paper roll <u>core</u>, the release of scent is likely to be constant over time. There is no greater gap through which to release the scent when the roller is in use versus when the roller is not in use. Therefore, scent is released whether it is needed or not.

[Para 6] Another solution that has been tried is disclosed in U.S. Pat. No. 6,575,383 that issued to Dobler et al., and is also not admitted to being prior art by its mention in this Background section. Dobler discloses disposing a prescented folded card insert that is designed to fit within an existing toilet paper holder. In use, the card is outside the roller, but inside the rellcore. Since the card is folded instead of rolled, it is unlikely that the toilet paper will unwind

smoothly off the roll. Another embodiment of this invention is to place the card inside the roller. However, it would not be effective unless it is a cage-type roller discussed above. In either embodiment, scenting the toilet paper still requires adding a separate apparatus to the system, in this case the card. Like with the above references, there is no greater gap through which to release the scent when the roller is in use versus when the roller is not in use. Therefore, scent is released whether it is needed or not.

[Para 9] A method for scenting toilet paper that does not require adding special apparatuses to the toilet paper dispensing means, and does not require any greater effort than non-scented toilet paper to use, comprises the steps of providing a tubular toilet paper roll <u>core</u> made of an absorbent material, applying a liquid scent to the toilet paper roll <u>core</u>, disposing toilet paper onto the <u>rollcore</u> to form a toilet paper roll, and wrapping the toilet paper roll substantially air tight with a material impervious to the scent, thereby scenting the toilet paper roll. These and other features, aspects, and advantages of the present invention will become better understood with regard to the following description, claims, and accompanying drawings.

[Para 11] Fig. 1 is a perspective view of a wrapped toilet paper roll <u>core</u> scented according to the method of the present invention.

[Para 12] Fig. 2 is a cross section view of the wrapped toilet paper roll <u>core</u> scented according to the method of the present invention.

[Para 15] A method for scenting toilet paper that does not require adding special apparatuses to the toilet paper dispensing means, and does not require any greater effort than non-scented toilet paper to use, comprises the steps of providing a tubular toilet paper roll <u>core</u> made of an absorbent material, applying a liquid scent to the toilet paper roll <u>core</u>, disposing toilet paper onto the <u>roll-core</u> to form a toilet paper roll, and wrapping the toilet paper roll substantially air tight with a material impervious to the scent, thereby scenting the toilet paper roll.

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[Para 16] Turning to Figs. 1, 2, and 3, the method is preferably started at the toilet paper manufacturing process. First, a tubular toilet paper roll <u>core</u> 12 is provided 20. The <u>roll-core</u> 12 must be made of some material that is capable of absorbing a liquid scent. An example is cardboard, but it is not limited to this material.

[Para 17] Then, a liquid scent is applied 22 to the <u>roll-core</u> 12. The application can be by spraying, rolling, dripping, dipping, diffusing, or other method known to those having skill in the art.

[Para 18] Then, toilet paper 10 can be disposed 24 onto the rell-core 12 to form a toilet paper roll. The typical disposing step is done by applying an adhesive to the rell-core or to the paper, and then rolling the paper onto the rell-core. Other methods can be used. It can also be appreciated that the steps of applying the scent 22 and disposing the paper onto the rell-core 24 can be reversed.